Focus Occupation: Excavating and Loading Machine and Dragline Operators (53-7032)

Focus occupation: Excavating and Loading Machine and Dragline Operators					
Employment and Growth					
Ave. Monthly Wage	\$4,438				
Education/Experience	Less than high school/1 to 5 years				

Advance FROM Focus Occupation							
Occupation		Employment/ Growth	Education/Experience	Similarity			
Crane and Tower Operators (53-7021)		118/ 7.3%	Any/1-5 yrs	81			
Continuous Mining Machine Operators (47-5041)		88/ 22.2%	HS	76			
Dredge Operators (53-7031)		n/a	Any	98			
Loading Machine Operators, Underground Mining (53-7033)		n/a	Any	100			
Operating Engineers and Other Construction Equipment Operators (47-2073)		3,514/ 8.7%	HS	100			

Transfer TO and FROM Focus Occupation							
Occupation		Employment/ Growth	Education/Experience	Similarity			
Heavy and Tractor-Trailer Truck Drivers (53-3032)	0	3,011/ 9.9%	HS/1-5 yrs	77			
Hoist and Winch Operators (53-7041)	0	n/a	Any	93			

Advance TO Focus Occupation								
Occupation	Rung	Employment/ Growth	Education/Experience	Similarity				
Highway Maintenance Workers (47-4051)	-1	201/ 8.1%	HS	81				
Logging Equipment Operators (45-4022)		69/-10.4%	HS	73				
Construction Laborers (47-2061)		3,973/ 11.5%	Any	89				
Industrial Truck and Tractor Operators		591/ 13.4%	Any/under 1 yr	70				
Rock Splitters, Quarry (47-5051)		n/a	HS	73				

Important note: A worker does not necessarily have to traverse every rung to advance to or from the focus occupation. Occupations above and below the focus occupation are directly related to the focus occupation, but they are not necessarily directly related to each other. For example, actors and athletes are both related to agents of artists, performers, and athletes, but actors and athletes are not directly related to each other.

Analysis and development of the career lattice is by the Alaska Department of Labor and Workforce Development, Research and Analysis Section.

Data sources used for research and analysis: O*NET (Occupation Information Network), Alaska Occupational Data Base (ODB), Standard Occupational Classification Manual, North American Industry Classification System manual, Bureau of Labor Statistics Occupational Employer Survey (OES) wage estimates.